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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

THIERRY ROMANET et al

Serial No.: 10/088,534

Group Art Unit: 2856

Examiner: C. Garber

Filed: June 28, 2002

For: METHOD AND APPARATUS USING HEAT FLUX TO  
DETECT OR MEASURE A DEPOSIT LIABLE TO  
FORM IN A FLUID-TRANSPORT PIPE

**AMENDMENT**

Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed April 16, 2004,  
please amend the above-identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** are found beginning on page 6 of this paper.